

Stabilization of HLA-A2 molecules on T2 Cells  
by HIV-1(LAI)Rev CTL-motif containing peptides

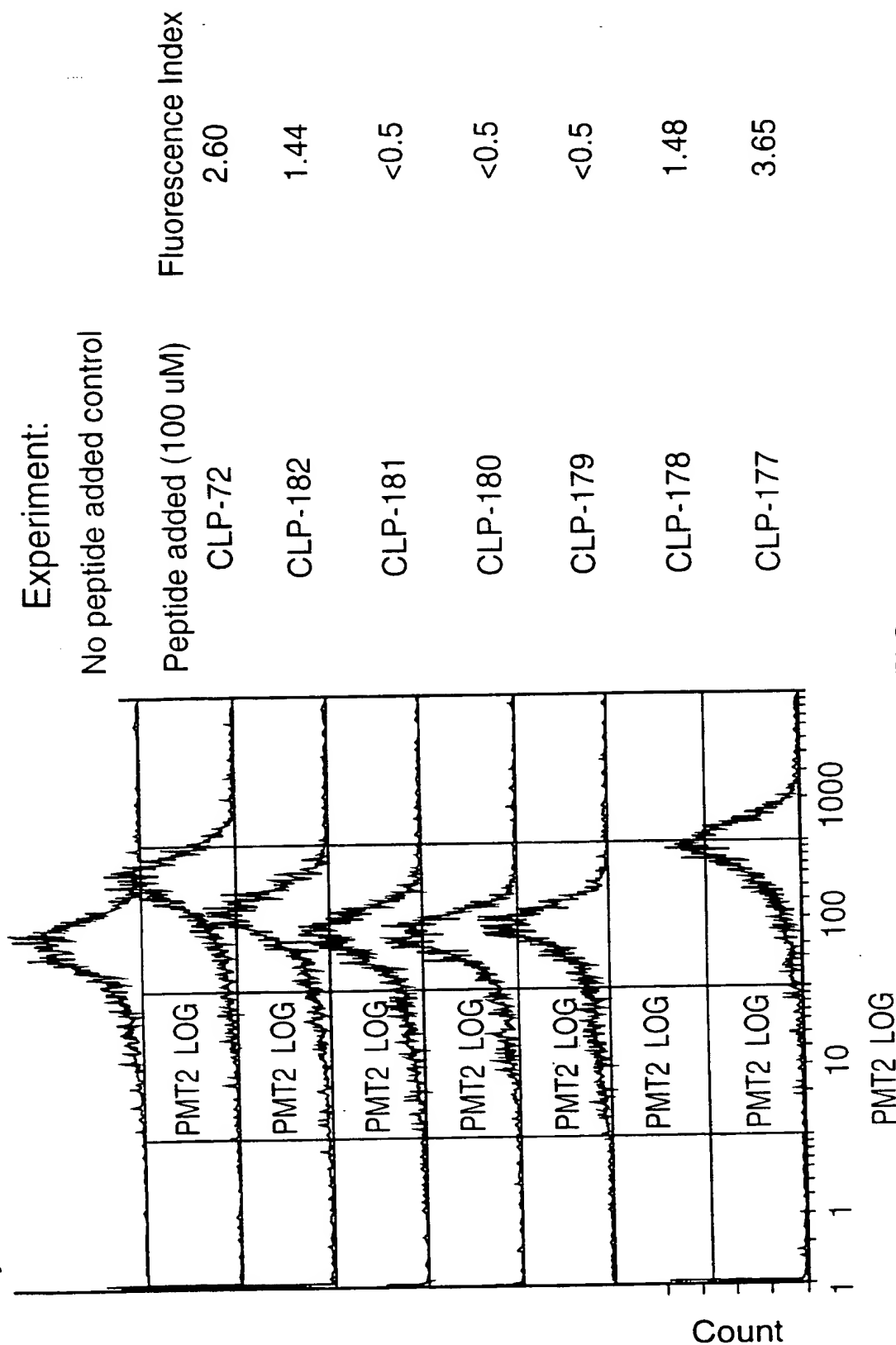


FIG.1

Immunogenicity of HIV-1 (LAI)Rev  
immunogens in A2Kb transgenic mice

Anti-CLP-164 IgG titre

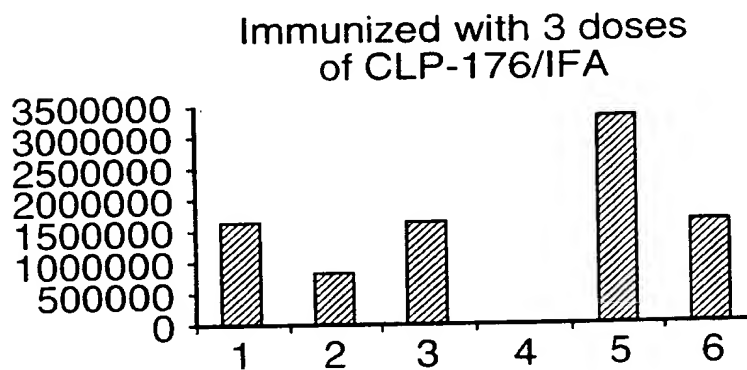


FIG.2A

Anti-CLP-164 IgG titre

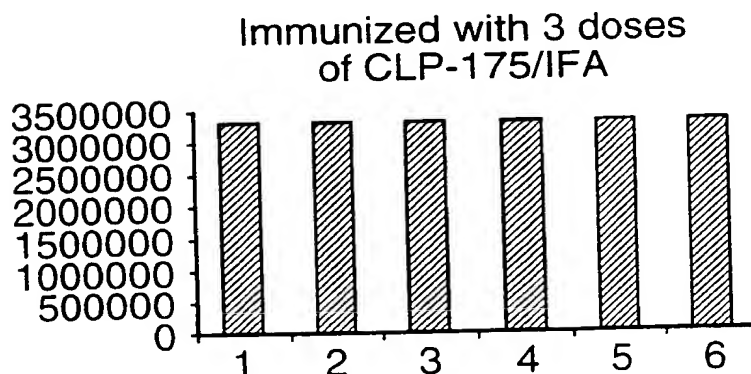


FIG.2B

Anti-CLP-164 IgG titre

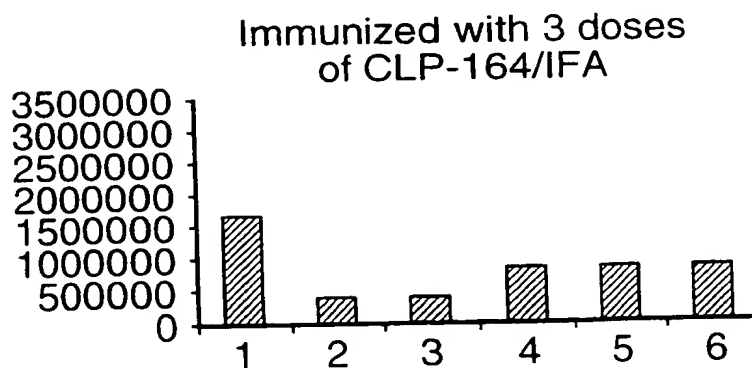


FIG.2C

Immunogenicity of HIV-1 (LAI)Rev  
immunogens in A2Kb transgenic mice

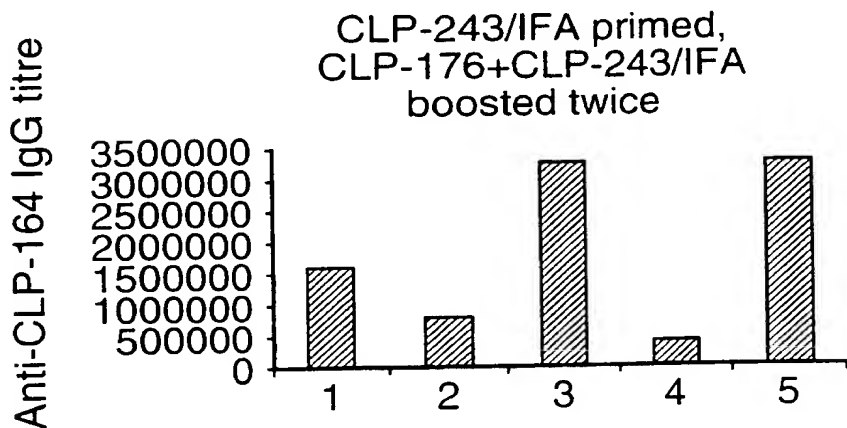


FIG.2D

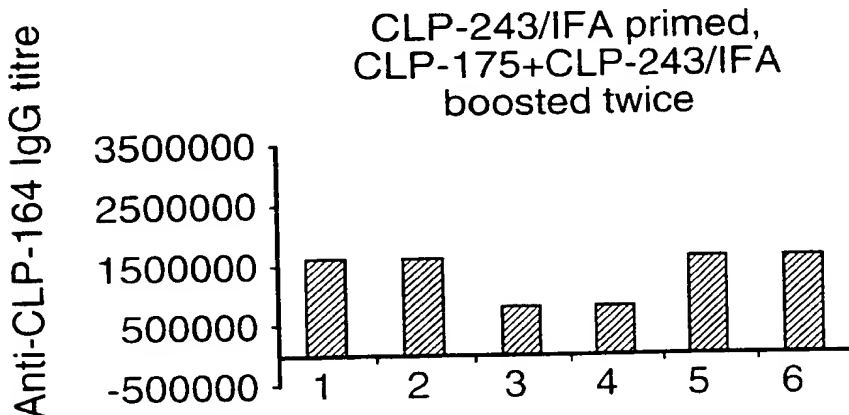


FIG.2E

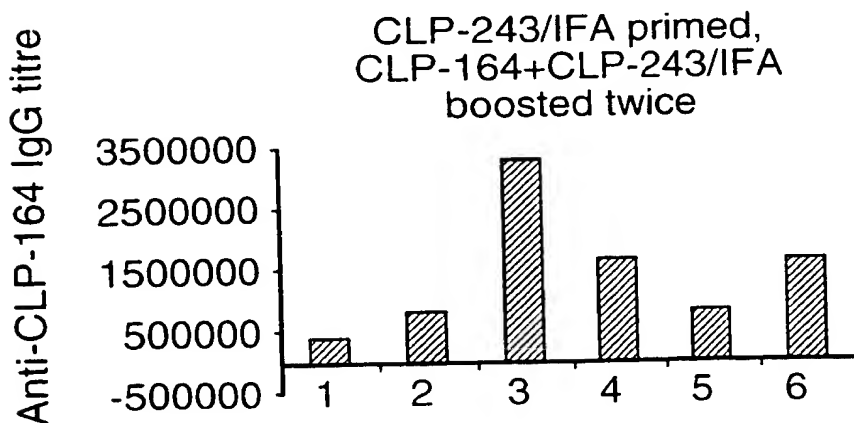
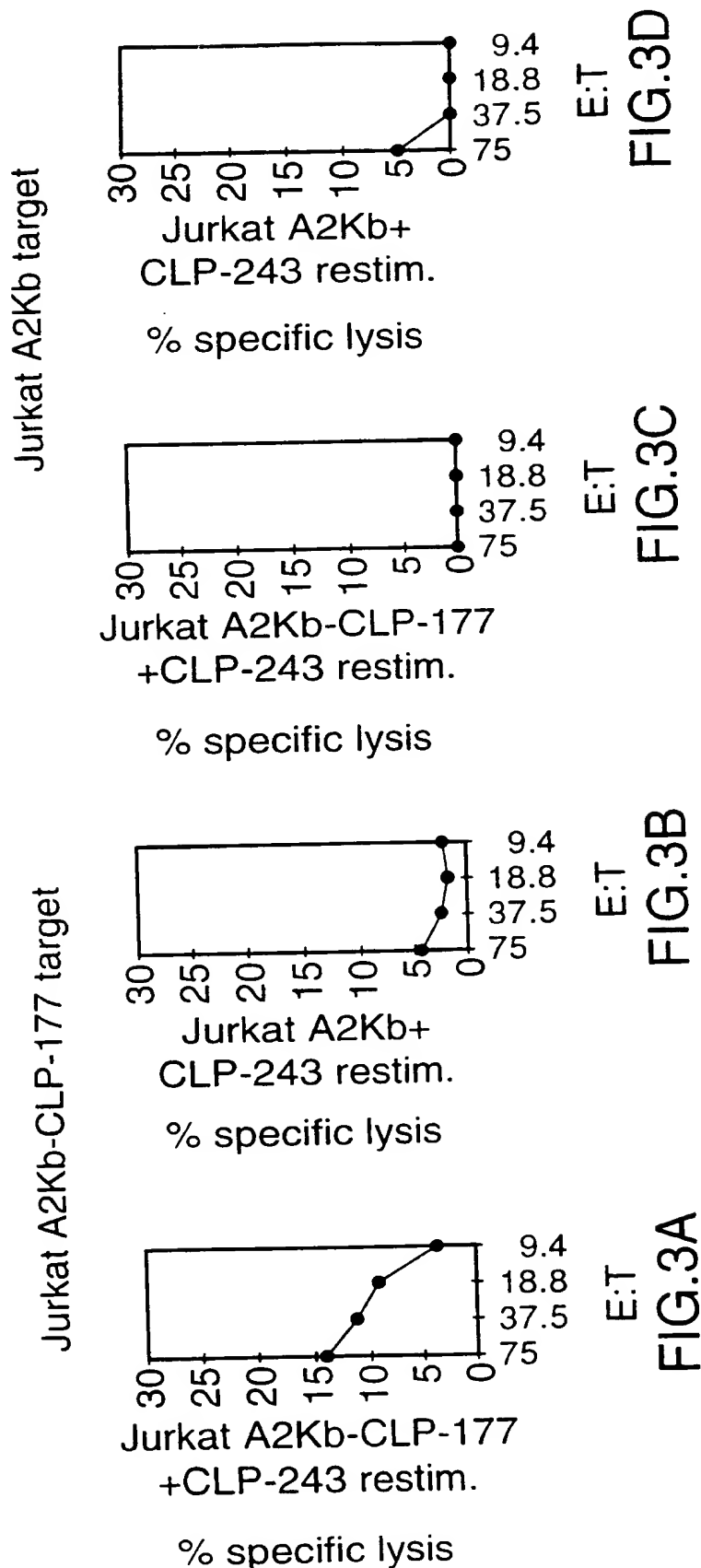


FIG.2F

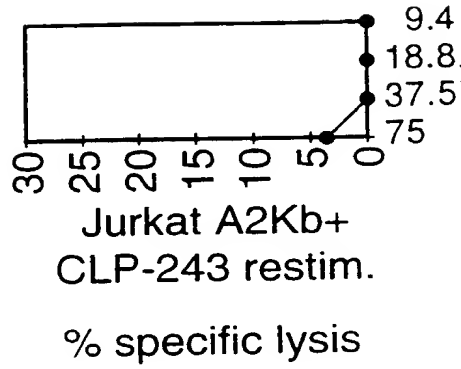
HIV-1(LAI)Rev-specific CTL induction in A2Kb transgenic mice  
CLP-243/IFA primed, CLP-243+ 175/IFA boosted (2x)



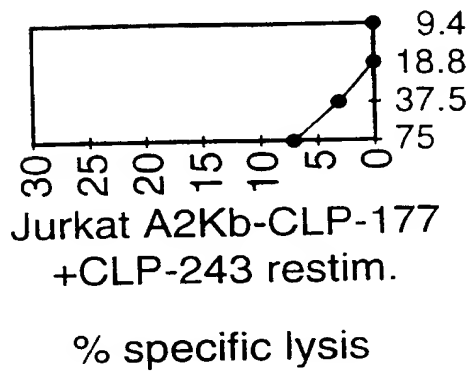
HIV-1(LAI)Rev-specific CTL induction in A2Kb transgenic mice

CLP-243/IFA primed, CLP-243+ 176/IFA boosted (2x)

Jurkat A2Kb target

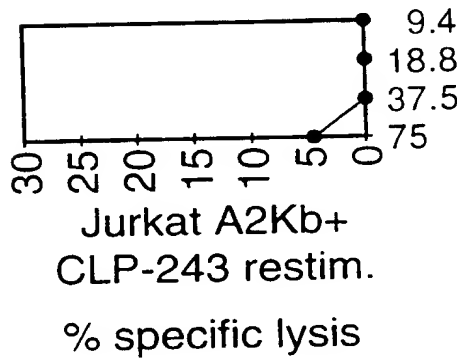


E:T  
FIG.3H

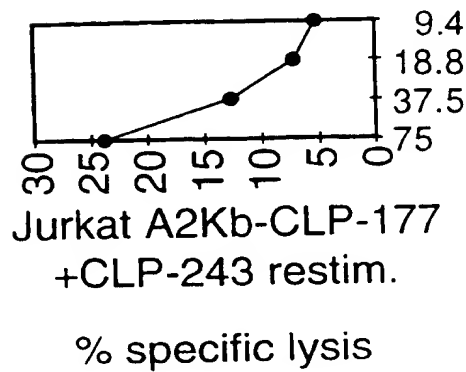


E:T  
FIG.3G

Jurkat A2Kb-CLP-177 target



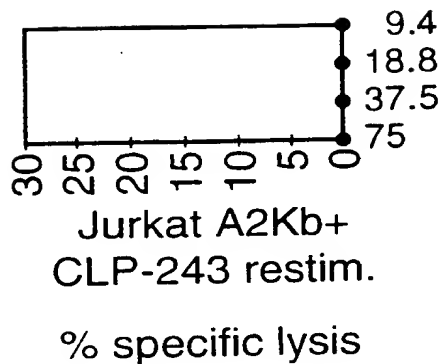
E:T  
FIG.3F



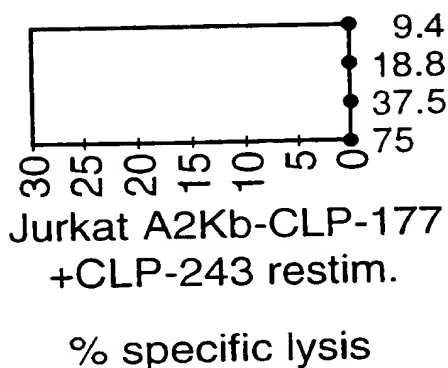
E:T  
FIG.3E

HIV-1(LAI)Rev-specific CTL induction in A2Kb transgenic mice  
CLP-243/IFA primed, CLP-243+ 164/IFA boosted (2x)

Jurkat A2Kb target

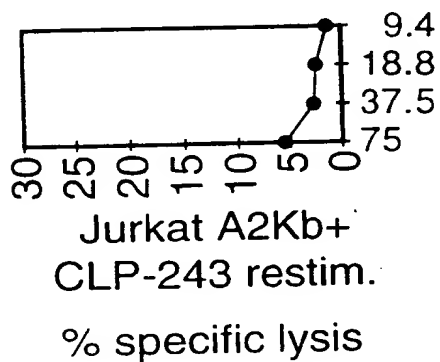


E:T  
FIG.3L

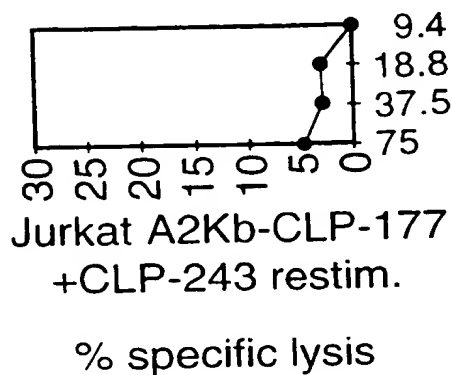


E:T  
FIG.3K

Jurkat A2Kb-CLP-177 target



E:T  
FIG.3J

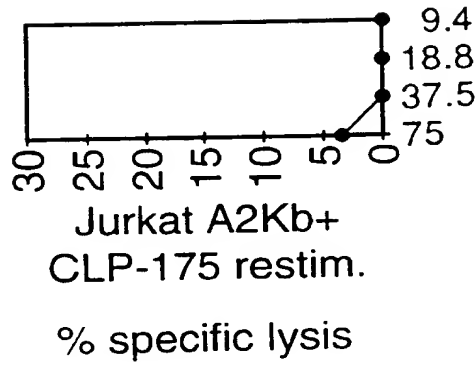


E:T  
FIG.3I

HIV-1(LAI)Rev-specific CTL induction in A2Kb transgenic mice

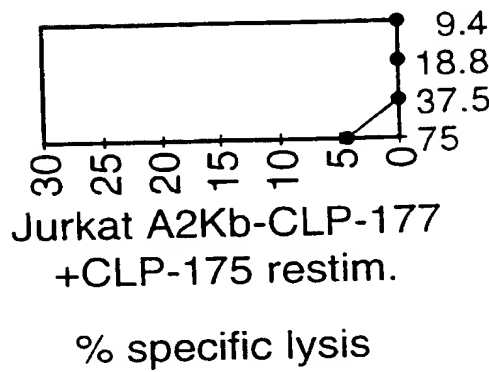
CLP-175/IFA immunized (3x)

Jurkat A2Kb target

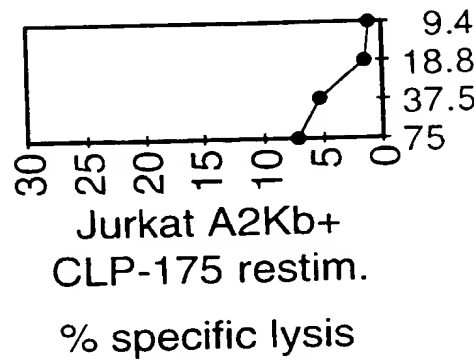


E:T  
FIG.3P

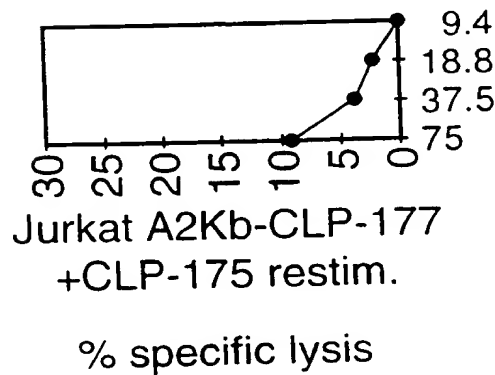
Jurkat A2Kb-CLP-177 target



E:T  
FIG.3O



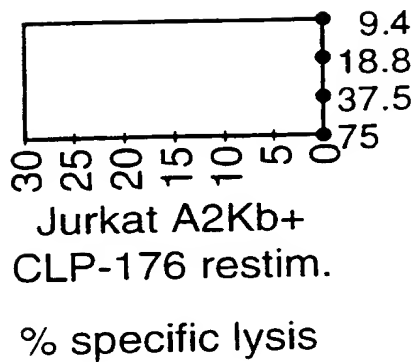
E:T  
FIG.3N



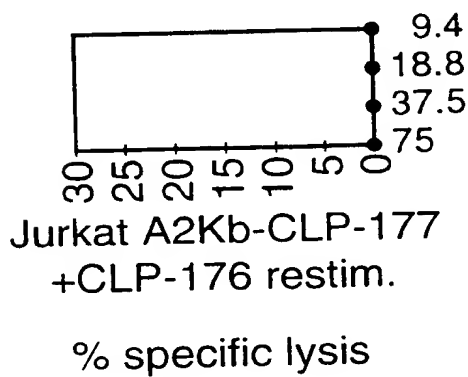
E:T  
FIG.3M

HIV-1(LAI)Rev-specific CTL induction in A2Kb transgenic mice  
CLP-176/IFA immunized (3x)

Jurkat A2Kb target

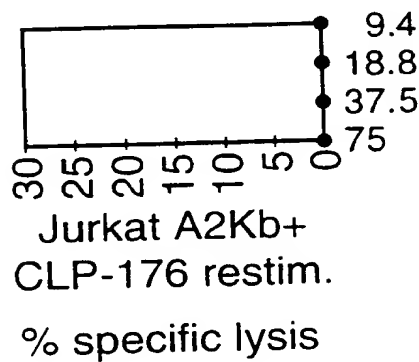


E:T  
FIG.3T

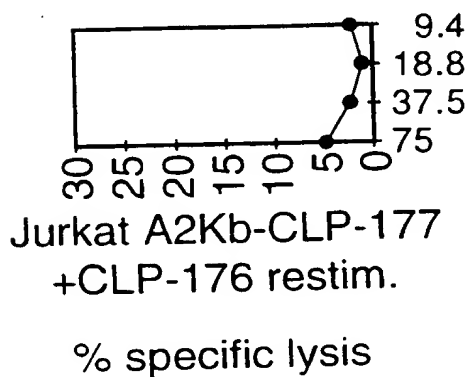


E:T  
FIG.3S

Jurkat A2Kb-CLP-177 target



E:T  
FIG.3R



E:T  
FIG.3Q

HIV-1(LAI)Rev-specific CTL induction in A2Kb transgenic mice

CLP-164/IFA immunized (3x)

Jurkat A2Kb target

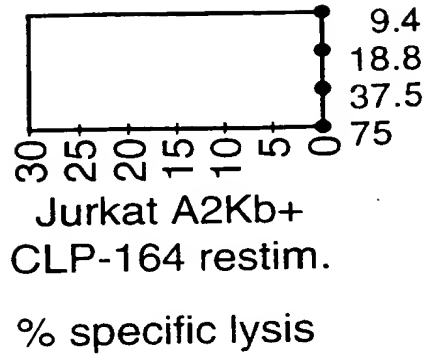


FIG.3X

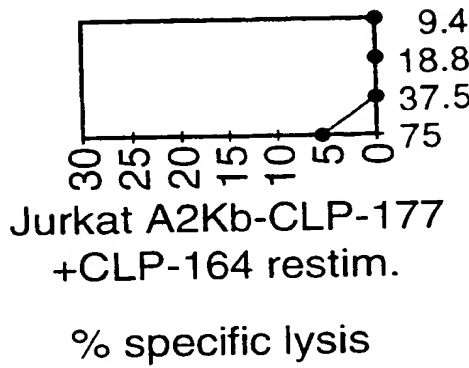


FIG.3W

Jurkat A2Kb-CLP-177 target

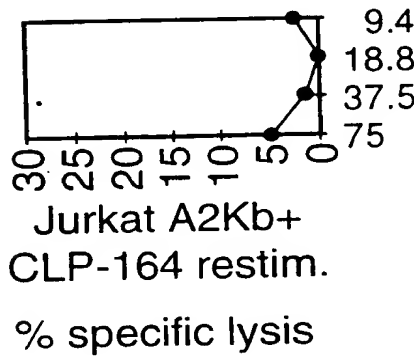


FIG.3V

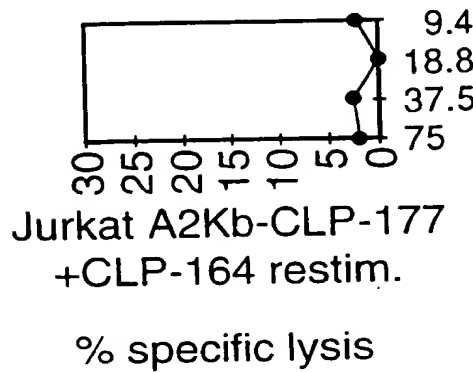


FIG.3U